



Chris P. Cavote  
Refinery Manager

**Hawaii Refinery**  
Chevron Products Company  
91-480 Malakole Street  
Kapolei, HI 96707-1807  
Tel 808 682 5711  
Fax 808 682 2324  
CCavote@Chevron.com

February 29, 2012

**CERTIFIED MAIL NO: 7011 2000 0002 7563 9294**  
**RETURN RECEIPT REQUESTED**

Office of Enforcement and Compliance Assurance  
Office of Federal Activities  
International Compliance Assurance Division (2254A)  
Environmental Protection Agency  
1200 Pennsylvania Avenue, NW  
Washington, DC 20460

To Whom It May Concern,

Please find enclosed a signed copy of Chevron Hawaii Refinery's 2011 Hazardous Waste Export Report. The file has also been sent to Ms. Laura Coughlan and Mr. Scott Nelson electronically. This submittal fulfills our hazardous waste export reporting requirements. Please contact Alice Armstrong, Environmental Specialist, with any questions at (808) 682-2205.

I certify, as the company official having supervisory responsibility for the persons who, acting under my direct instructions made the verification that this knowledge is true, accurate, and complete to the best of their knowledge, information, and belief.

Sincerely,

APUQ

received  
5011 3/6/12

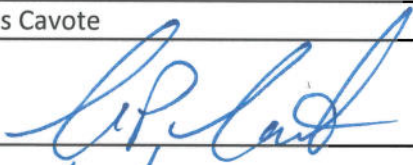
**Exporter Information (Chevron Hawaii Refinery)**

<b>Exporter Name:</b>	Chevron Products Company - Hawaii Refinery
<b>Exporter EPA Identification Number:</b>	HIT160010005
<b>Exporter Mailing Street Address:</b>	91-480 Malakole Street
<b>Exporter Mailing City:</b>	Kapolei
<b>Exporter Mailing State:</b>	Hawaii
<b>Exporter Mailing Zip Code:</b>	96707
<b>Exporter Mailing Country:</b>	US
<b>Exporter Site Street Address:</b>	91-480 Malakole Street
<b>Exporter Site City:</b>	Kapolei
<b>Exporter Site State:</b>	Hawaii
<b>Exporter Site Zip Code:</b>	96707
<b>Exporter Site Country:</b>	US

<b>Calendar Year Covered by Report:</b>	2011
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**Exporter Certification**

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

<b>Exporter Printed Name:</b>	Chris Cavote
<b>Exporter Signature:</b>	
<b>Date of Signature:</b>	2/29/12

## Waste Reduction Page

As required in 40 CFR 262.56(a)(5) and 40 CFR 262.87(a)(5), Except for hazardous waste produced by exporters of greater than 100 kg but less than 1000 kg in a calendar month, unless provided pursuant to §262.41 [biennial report], when submitting in even numbered years:

(i) A description of the efforts undertaken during the year to reduce the volume and toxicity of waste generated:	Every effort is made to reduce the volumes of wastes generated during the pre-planning discussions and into mangement of change prior to intiating maintenace and other operational changes. In additin, training for refinery personnel includes consideration of waste generation activities and opportunities for minimization.
(ii) A description of the changes in volume and toxicity of waste actually achieved during the year in comparison to previous years to the extent such information is available for years prior to 1984:	Efforts to achieve waste minimization are ongoing either through reduction or use of new technologies related to reuse, where feasible. Process engineering and operations consider process refinement/improvement opportunties as they become aware of them. Large recurring waste generation events are evaluated post-accumulation for minimization oportunties.

Receiving Facility Name	Receiving Facility Street Address	Receiving Facility City	Receiving Facility State or Province	Receiving Facility Zip Code	Receiving Country	Hazardous Waste Description	Applicable RCRA Hazardous Waste Code(s)	Applicable OECD Waste Codes (if submitting report under 40 CFR 262.87(a))	DOT Hazard Class	Total Quantity Shipped During Reporting Year	Units for Total Quantity Shipped	Total Number of Shipments During Reporting Year	Transporter Name	Transporter EPA ID Number (required if transporter carried hazardous waste with RCRA manifest in US)	Transporter Name	Transporter EPA ID Number (required if transporter carried hazardous waste with RCRA manifest in US)	Transporter Name	Transporter EPA ID Number (required if transporter carried hazardous waste with RCRA manifest in US)
Envirogreen Tech	LELA LOT 401, Similco Mine Site	Princeton	British Columbia	V0X1W0	Canada	Crude oil storage tank sediment from petroleum refining operations	K-169	A4060	UN3077	113,979	P (pounds)	3	Bearing Sea Ecotech	HIR000115089	PENCO	HID984467530	Northland Service	WAD981773005



**hw ar 2011-chevron hi**  
Scott Nelson to: nelson.scott

06/11/2012 03:49 PM

From: Scott Nelson/DC/USEPA/US  
To: nelson.scott@epa.gov

----- Forwarded by Scott Nelson/DC/USEPA/US on 06/11/2012 03:49 PM -----

From: "Armstrong, Alice E" <AliceArmstrong@chevron.com>  
To: Laura Coughlan/DC/USEPA/US@EPA, Scott Nelson/DC/USEPA/US@EPA  
Date: 02/29/2012 07:47 PM  
Subject: Electronic Copy of Chevron Hawaii Refinery - CY2011 Annual Report

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Laura and Nelson,

Please find attached an electronic copy of Chevron Hawaii Refinery's Waste Export Report for 2011. A hardcopy of this report and accompanying letter will arrive under separate cover via US Mail.

In the meantime, please let me know if you have any questions.

Thank you,

Alice

**Alice Armstrong**  
Environmental Specialist

**Chevron Products Company**  
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Kapolei, HI 96707  
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ExportAnnualReportChevronHawaiiRefinery - CY2011PartI.pdf



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